CLAIM AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1   1.   (previously presented)   A method of cancelling a pending notify command at a
2   target device comprising:

3   a.   sending a cancelling command over a network from a controlling device to the

4   target device, wherein the cancelling command is a status command sent while the

5   pending notify command is pending; and

6   b.   cancelling the pending notify command at the target device when the cancelling

7   command is received while the pending notify command is pending.

Claims 2-4   (canceled).

1   5.   (original)   The method as claimed in claim 1 wherein the network substantially
2   complies with a version of the IEEE 1394 standard.

1   6.   (original)   The method as claimed in claim 5 wherein the cancelling command
2   substantially complies with a version of the AV/C protocol.

1   7.   (previously presented)   A target device for communicating with a controlling
2   device over a network, the target device comprising:

3   a.   means for communicating with the controlling device over the network, the means

4   for communicating including ability to receive a notify command from the

5   controlling device, issue an interim response to the notify command to the

6   controlling device and receive a cancelling command from the controlling device,

7   wherein the cancelling command is a status command sent while the pending

8   notify command is pending; and

9   b.   means for cancelling coupled to the means for communicating for cancelling a

10   pending notify command if a cancelling command is received from the controlling

11   device while the pending notify command is pending.

Claims 8-10   (canceled).

1   11.   (original)   The target device as claimed in claim 7 wherein the network substantially
2   complies with a version of the IEEE 1394 standard.

1   12.   (original)   The target device as claimed in claim 11 wherein the cancelling command
2   substantially complies with a version of the AV/C protocol.

1   13.   (previously presented)   A target device configured to communicate with a
2   controlling device over a network, the target device comprising:
3   a.   an interface circuit configured to communicate with the controlling device over
4   the network, the interface circuit including ability to receive a notify command
5   from the controlling device, issue an interim response to the notify command and
6   receive a cancelling command from the controlling device, wherein the cancelling
7   command is a status command sent while the pending notify command is pending;
8   and
9   b.   a control circuit coupled to the interface circuit to cancel a pending notify
10   command if a cancelling command is received from the controlling device while
11   the pending notify command is pending.

Claims 14-16 (canceled).

1   17.   (original)   The target device as claimed in claim 13 wherein the network substantially
2   complies with a version of the IEEE 1394 standard.

1   18.   (original)   The target device as claimed in claim 17 wherein the cancelling command
2   substantially complies with a version of the AV/C protocol.

19.   (canceled).

1   20.   (previously presented)   A network of devices coupled together comprising:
2   a.   a controlling device configured to send a cancelling command to cancel a pending
3   notify command, wherein the cancelling command is a status command sent while
4   the pending notify command is pending; and
5   b.   a target device including:
6   i.   an interface circuit configured to communicate with the controlling device
7   to receive the cancelling command from the controlling device; and
8   ii.   a control circuit coupled to the interface circuit to cancel a pending notify
9   command if the cancelling command is received from the controlling
10   device while the pending notify command is pending.

Claims 21-23 (canceled).

1   24.   (original)   The network of devices as claimed in claim 20 wherein the target device is
2   coupled to the controlling device over a network substantially complying with a version of the
3   IEEE 1394 standard.

1   25.   (original)   The network of devices as claimed in claim 20 wherein the cancelling
2   command substantially complies with a version of the AV/C protocol.

1   26.   (previously presented)   A network of devices coupled together by a standard IEEE
2   1394 serial bus comprising:
3   a.   a controlling device in communication with the standard IEEE 1394 serial bus and
4   configured for sending a cancelling command over the standard IEEE 1394 serial
5   bus, wherein the cancelling command is a status command sent while the pending
6   notify command is pending; and
7   b.   a target device in communication with the standard IEEE 1394 serial bus and
8   configured for receiving the cancelling command and cancelling a pending notify
9   command if the cancelling command is received while the pending notify
10   command is pending.

Claims 27-29 (canceled).

1   30.   (previously presented)   A method of cancelling a pending notify command at a
2   target device comprising:

3   a.   sending a cancelling command over a network from a controlling device to the

4   target device, wherein the cancelling command is a duplicate of the pending notify

5   command sent while the pending notify command is pending; and

6   b.   cancelling the pending notify command at the target device when the cancelling

7   command is received while the pending notify command is pending.

1   31.   (previously presented)   The method as claimed in claim 30 wherein the network
2   substantially complies with a version of the IEEE 1394 standard.

1   32.   (previously presented)   The method as claimed in claim 31 wherein the cancelling
2   command substantially complies with a version of the AV/C protocol.

1   33.   (previously presented)   A target device for communicating with a controlling
2   device over a network, the target device comprising:

3   a.   means for communicating with the controlling device over the network, the means

4   for communicating including ability to receive a notify command from the

5   controlling device, issue an interim response to the notify command to the

6   controlling device and receive a cancelling command from the controlling device,

7   wherein the cancelling command is a duplicate of the pending notify command

8   sent while the pending notify command is pending; and

9   b.   means for cancelling coupled to the means for communicating for cancelling a

10   pending notify command if a cancelling command is received from the controlling

11   device while the pending notify command is pending.

1   34.   (previously presented)   The target device as claimed in claim 33 wherein the
2   network substantially complies with a version of the IEEE 1394 standard.

1   35.   (previously presented)   The target device as claimed in claim 34 wherein the
2   cancelling command substantially complies with a version of the AV/C protocol.

1   36.   (previously presented) ○ A target device configured to communicate with a
2   controlling device over a network, the target device comprising:
3   a.   an interface circuit configured to communicate with the controlling device over
4   the network, the interface circuit including ability to receive a notify command
5   from the controlling device, issue an interim response to the notify command and
6   receive a cancelling command from the controlling device, wherein the cancelling
7   command is a duplicate of the pending notify command sent while the pending
8   notify command is pending; and
9   b.   a control circuit coupled to the interface circuit to cancel a pending notify
10   command if a cancelling command is received from the controlling device while
11   the pending notify command is pending.

1   37.   (previously presented)   The target device as claimed in claim 36 wherein the
2   network substantially complies with a version of the IEEE 1394 standard.

1   38.   (previously presented)   The target device as claimed in claim 37 wherein the
2   cancelling command substantially complies with a version of the AV/C protocol.

1   39.   (previously presented)   A network of devices coupled together comprising:
2   a.   a controlling device configured to send a cancelling command to cancel a pending
3   notify command, wherein the cancelling command is a duplicate of the pending
4   notify command sent while the pending notify command is pending; and
5   b.   a target device including:
6   i.   an interface circuit configured to communicate with the controlling device
7   to receive the cancelling command from the controlling device; and
8   ii.   a control circuit coupled to the interface circuit to cancel a pending notify
9   command if the cancelling command is received from the controlling
10   device while the pending notify command is pending.

1   40.   (previously presented)   The network of devices as claimed in claim 39 wherein the
2   target device is coupled to the controlling device over a network substantially complying with a
3   version of the IEEE 1394 standard.

1   41.   (previously presented)   The network of devices as claimed in claim 39 wherein the
2   cancelling command substantially complies with a version of the AV/C protocol.

1   42.   (previously presented)   A network of devices coupled together by a standard IEEE
2   1394 serial bus comprising:
3   a.   a controlling device in communication with the standard IEEE 1394 serial bus and
4   configured for sending a cancelling command over the standard IEEE 1394 serial
5   bus, wherein the cancelling command is a duplicate of the pending notify
6   command sent while the pending notify command is pending; and
7   b. ·   a target device in communication with the standard IEEE 1394 serial bus and
8   configured for receiving the cancelling command and cancelling a pending notify
9   command if the cancelling command is received while the pending notify
10   command is pending.

Please add the following new claim:

1   43.   (new)   A method of communicating between a controlling device and a target device
2   comprising:
3   a.   sending a notify command from the controlling device to the target device thereby
4   establishing a pending notify command;
5   b.   sending the notify command a second time from the controlling device to the
6   target device, while the pending notify command is pending, as a cancelling
7   command; and
8   c.   cancelling the pending notify command at the target device when the notify
9   command is received while the pending notify command is pending.